#### "APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721010010-9

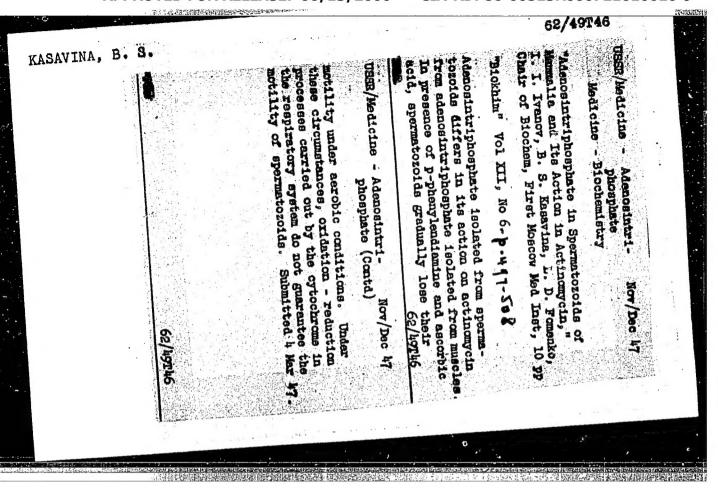
KABRAVINA, B. S., IVANOV, I. I., and FOMENKO, L. D.

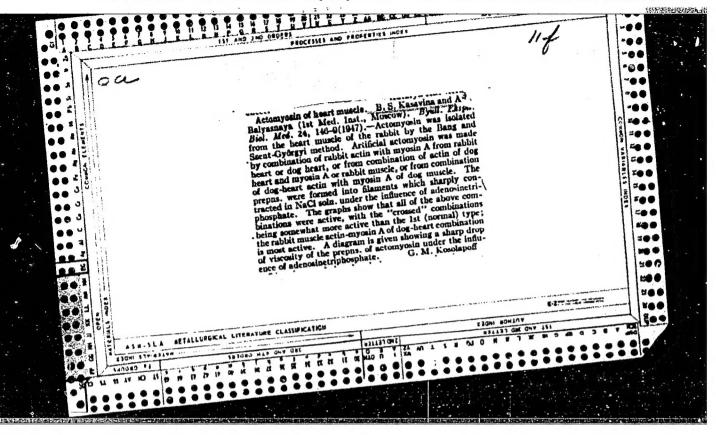
Dept. of Biochem., First Moscow Med. Inst. Adenosine triphosphate in mammalian spermatozoa Nature 1946, 158/4018 (624)

The presence of adenosine triphosphate in mammalian spermatozoa has been established by several workers. Adenosine triphosphate isolated from mammalian spermatozoa provoked marked contraction (40 to 60 per cent) of actomyosin fibres prepared according to Szent-gyorgi. The authors conclude that adenosine triphosphate, isolated from muscle, sees not differ from that isolated from sperm cills in its activity towards actomyocin in presence of K and Mg salts. Muscle adenosine triphosphate added to spermatozoa obtained from the epididymis under an aerobic triphosphate ad ed to spermatozoa obtained from the epididymis under an aerobic condition did not re-establish their motility in the presence of monobromacetate. The latter does not interfere with deposphorylation of adenosine triphosphate but block, anaerobic decomposition of carbohydrates with formation of lactic acid.

Harvey-London (Sec. III)

SO: Physiology, Biochemistry and Pharmacology, Section II, Vol. I, #1-6

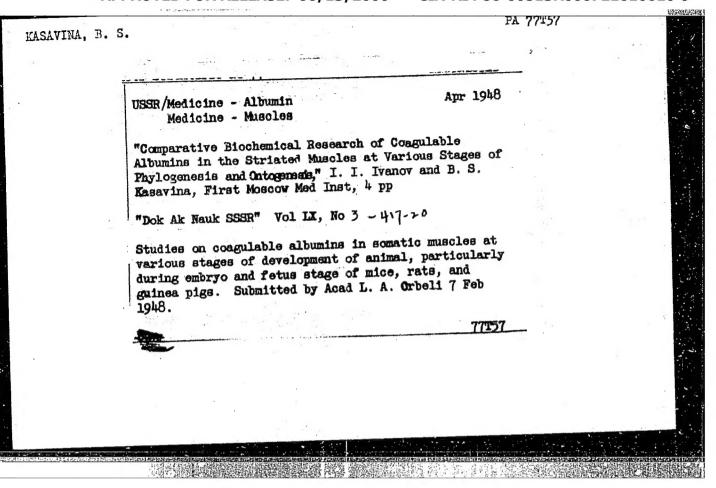


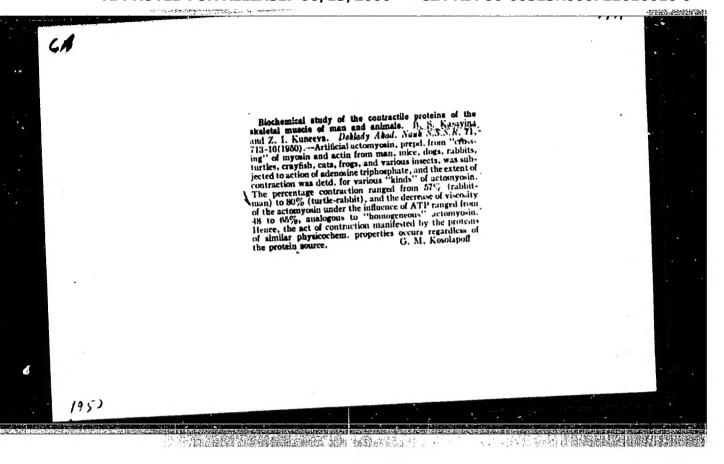


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#### "APPROVED FOR RELEASE: 06/13/2000 CIA-

CIA-RDP86-00513R000721010010-9

KASAVINA, B. S.

"The Contracting Proteins of Skoletal Muscles in Ontogenesis."
Sub 14 Dec 51, Acad Med Sci USSR.

Dissertations presented for science and engineering degrees in Moscow during 1951.

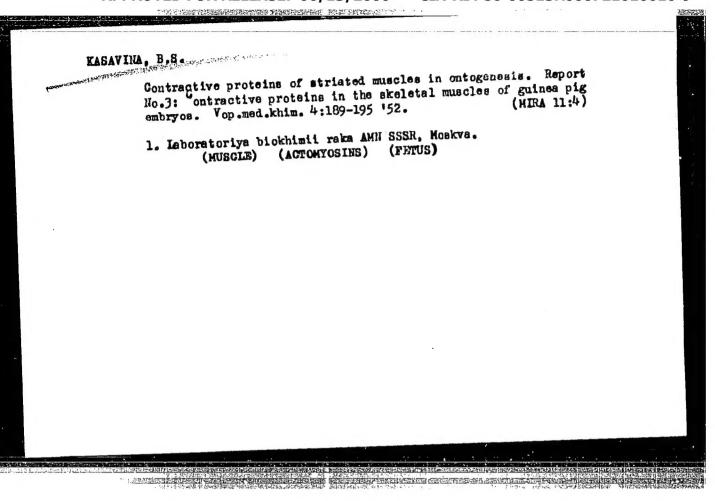
SO: Sum. No. 480, 9 May 55

# KASAVINA, B. S.; RAVIKOVICH, Kh. M.

CONTRACTOR OF STREET SECTION SECTION SECTIONS

Spectroscopic investigation of actin fractions of muscle proteins in ontogenesis. Doklady Akad. nauk SSSR 79 no.5 (CLML 21:1) 833-835 11 Aug 1951.

1. Laboratory of the Biochemistry of Cancer and the Institute of Biological and Medical Chemistry, Academy of Medical Sciences USSR. 2. Presented by Academician G. G. Urazov 16 May 1951.



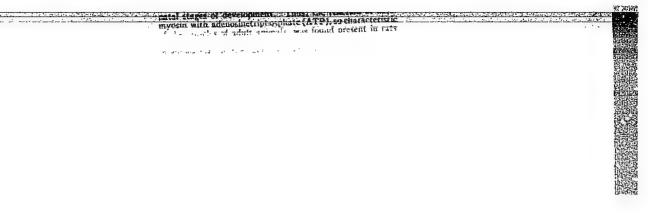
RAVIKOVICH, Kh.M.; KASAVINA, B.S.

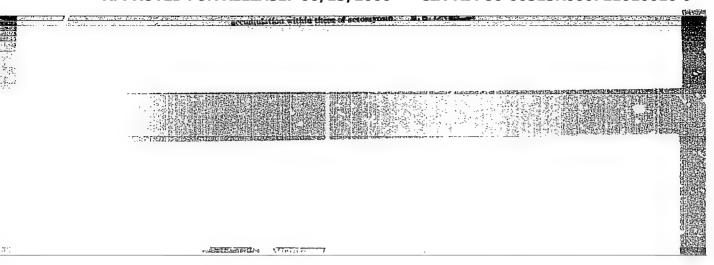
Content of muscular actin fractions in ontogenesis. Doklady Akad. nauk SSSR 82 no.1:115-117 1 Jan 52. (CIML 21:5)

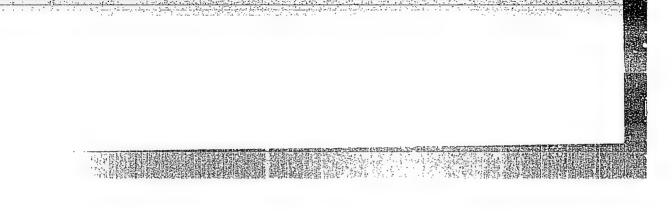
1. Presented by Academician A.I. Oparin 2 November 1951.

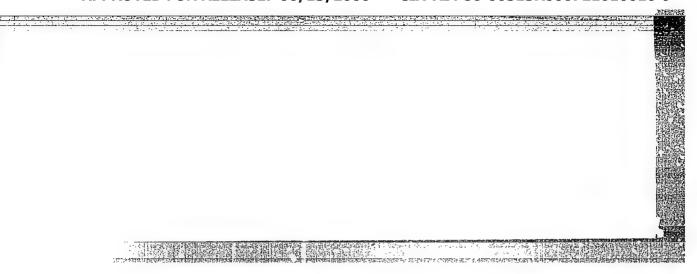
2. Institute of Biological and Medical Chemistry, Academy of Medical Sciences USSR.











PRIOROV, N.N., professor; KASAVINA, B.S., doktor biologicheskikh nauk; BELEN'KAYA, G.M., starsniy nauchnyy sotrudnik.

Use of hyaluronidase in treating sequels of trauma. Khirurgiia no.6:15-19 Je '55. (MLRA 8:10)

为自己的特殊是**以中国的国际的政策的政策的对象的对象的对象的**国际的政策,就是我们是否是这种发现的政策,是不是否,然后不会,这一个一个一个一个

1. Iz TSentral nogo instituta travmatologii i ortopedii (dir.-chlen-korrespondent AMN SSSR prof. N.N.Priorov) Ministerstva zdravookhraneniya SSER.

(WOUNDS AND INJURIES, compl. seq. ther. hyaluronidase) (HYALURONIDASE, ther. use seq. of trauma)

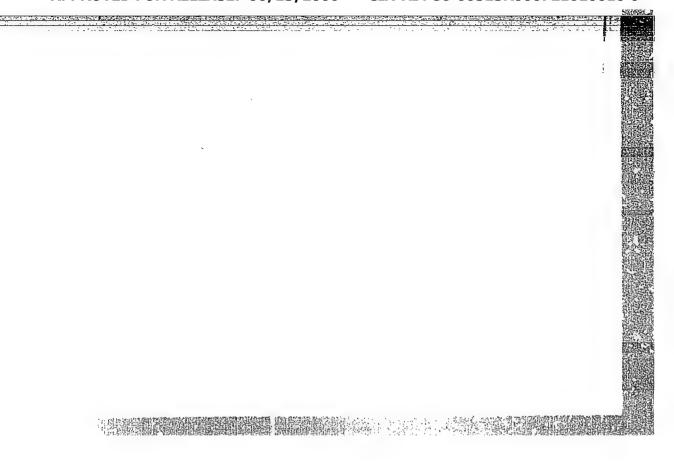
Wasavina, B.S.; Dubovik, G.I.

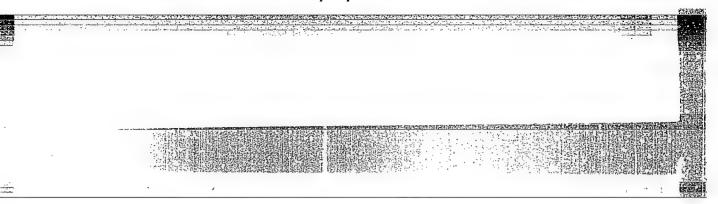
Use of the preparation parenpit (hydrolysate of protein) in traumatological clinic. Sov.med.19 no.10:77-80 0 '55.

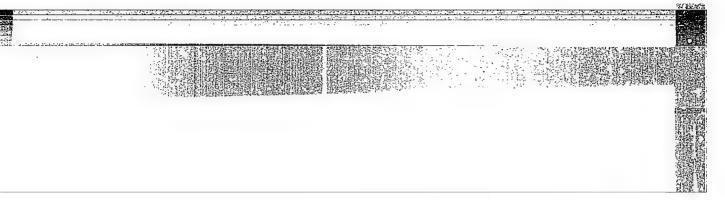
1. Iz TSentral'nogo instituta travmatologii i ortopedii (dir. chlen-korrespondent Akademii meditsinskikh nauk SSSR prof.
N.N.Priorov)

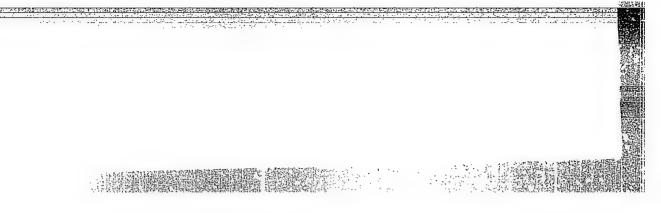
(PROTEINS,
hydrolysate, ther. use in traumatol.)

(WOUNDS AND INJURIES, therapy protein hydrolysate)









PRICROV, N.N., professor; KASAYINA, B.S., doktor biologicheskikh nauk; BELEN'KAYA, G.M.; NIKOLAYEVA, Ye.A.

117.4万分的人的最后的特殊的特殊的最后的特殊的。 (1995年1994年)

Some results of enzyme therapy for traumatic sequelae. Khirurgiia 32 no.4:41-46 Ap '56. (MLRA 9:8)

1. Chlen-korrespondent AMN SSSR (for Priorov). 2. Is tsentral'nogo nauchno-issledovatel'skogo instituta travmatologii i ortopedii (dir.. chlen-korrespondent AMN SSSR prof. N.N.Priorov)

(WOUNDS AND INJURIES, therapy,

hyaluronidase in traum. sequalae (Rus))

(HYALURCHIDASE, therapeutic use,

traum. sequalae (Rus))

KASAVINA, B.S., doktor biol.nauk

"自己生活性人可能的心理是不能是不是可能的性,但是自己不是

Second International Congress on Clinical Biochemistry in Stockholm.
Ortop.travm. i protez. 19 no.3:81-84 My-Je '58 (MIRA 11:7)

1. Iz TSentral'nogo instituta travmatologii i ortopedii (dir. - deystvitel'nyy chlen AMN SSSR prof. N.N. Priorov). (STOCKHOLM-BIOCHEMISTRY-CONGRESSES)

KASAVINA, B.S.; UMANSKAYA, M.V.

Study of sarcoplasm proteins by the use of labeled methionine [with summary in English]. Biokhimiia 23 no.4:587-591 Jl-Ag '58. (MIRA 12:3)

1. Biochemical Laboratory, Central Institute of Traumatology and Ortopedy, Ministry of Health of the U.S.S.R., Moscow. (MUSCLE PROTEINS, metabolism,

sarcoplasm, determ. with radiosulfur-labeled methionine (Rus))

(METHIONINE.

radiosulfur-labeled, determ of protein metab. in sarcoplasm (Rus))

等504年起的中國各种政治學的學術學科學學學學學學學學學

KASAVINA, B.S.

20-2-39/60

AUTHORS:

Kasavina, B. S., Umanskaya, M. V.

TITLE:

A Comparative Investigation of the Proteins of Sarcoplasm in Skeletal, Cardiac and Smooth Muscles of Man and Certain Animals (Sravnitel'noye issledovaniye belkov sarkplazmy skeletnykh, serdechnykh i gladkikh myshts cheloveka i nekotorykh zhivotnykh)

PERIODICAL:

Doklady AN SSSR, 1958, Vol. 118, Nr 2, pp. 340 - 343 (USSR)

ABSTRACT:

The c o n t r a c t i l e proteins of these muscles are comparatively well investigated (references 1 - 4). Beside a considerable similarity of the protein content of these tissues there also exist essential differences between them. The first author expressed the opinion (reference 6) that the act of contraction is apparently brought about by a protein-complex consisting of actin and myosin. These two substances possess a number of similar physico-chemical properties, independent of the fact whether they stem from man or various kinds of animals. At the same time differences between individual kinds of muscles were proved (references, 2, 3). The soluble proteins of sarcoplasm are much less known. The present paper gives the results of a micro-electro-phoretic investigation of the soluble protein-enzymes (aldolase, glyceraldehyde-de-hydrase, phosphorylase, and myoalbumin) of the muscular tissue of

Card 1/4

20-2-39/60

A Comparative Investigation of the Proteins of Sarcoplasm in Skeletal, Cardiac and Smooth Muscles of Man and Certain Animals

man and some mammals as well as birds. They investigated muscles of extremities (adults and embryos), cardiac muscles and smooth muscles (urinary bladder and stomach of adults). The method was thoroughly described in an earlier report (reference 7). The authors started from the assumption , confirmed by the present paper, that the variations of the distribution of the protein fractions in various muscles of the same kind of animals are greater than the variations caused by differences of species. The protein fractions extracted by a buffer of low ionic strength are given in table 1. Beside man the authors investigated monkeys, dogs, rabbits, guinea pigs, rats, chickens and pigeons. Differences of species are determinable which manifest themselves in marked variations of the relations between proteins and enzymes (in agreement with reference 7). Figure 1 gives a characteristic electrophoregram of the proteins in the skeletal muscles of man. The same is given by figure 2 for cardiac muscles. The distribution of the fractions is shown in part II of the figure. In the cardiac muscle the individual fractions are distributed very constantly and somewhat different from the skeletal muscles. Mycalbumin is contained in the heart in larger amounts (in agreement with reference 9). Table 1 and figure 3 give data on the smooth muscles. Here the soluble proteins

Card 2/4

20-2-39/60

A Comparative Investigation of the Proteins of Sarcoplasm in Skeletal, Cardiac and Smooth Muscles of Man and Certain Animals

of sarcoplasm according to their distribution in fractions markedly differ from the skeletal and somewhat less from the cardiac muscles. In man the myoalbumin content is especially high here. Figure 4 gives the electrophoregram of an embryonic skeletal muscle of man. Great variations in the relation of individual fractions are (also according to references 3, 7) connected with the maturity of the embryo. Thus the smooth tonic muscles of the grown vertebrates with regard to the content of sarcoplasm-proteins are very similar to the embryonic skeletal muscles. The cardiac muscle occupies an intermediate position between the skeletal, smooth and embryonic muscles. The authors determined a similarity of the protein fractions of man and some animals, beside considerable differences of the quantitative relations of individual fractions. There are 4 figures, 1 table, and 9 references, 7 of which are Slavic.

Card 3/4

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A Comparative Investigation of the Proteins of Sarcoplasm in Skeletal, Cardiac and Smooth Muscles of Man of Certain Animals

ASSOCIATION: Central Institute for Traumatology and Orthopedics of the Ministry

for Sanitation of the USSR

(Tsentral'nyy institut travmatologii i ortopedii Ministerstva Zira-

vookhraneniya SSSR)

PRESENTED: June 17, 1957, by V. A. Engel'gardt, Academician

SUBMITTED: June 13, 1957

AVAILABLE: Library of Congress

Card 4/4

#### "APPROVED FOR RELEASE: 06/13/2000 CIA-RDP

CIA-RDP86-00513R000721010010-9

17(1) 507/20-123-1-51/56 Kasavina, B. S., Musykant, L. I. AUTHORS: The Effect of Hyaluronidases on the Formation of Collagen TITLE: Structures in the Process of Wound Healing (Vliyaniye gialuronidaz na obrazovaniye voloknistykh struktur v protsesse zazhivleniya ran) Doklady Akademii nauk SSSR, 1958, Vol 123, Nr 1, pp 189 - 191 PERIODICAL: (USSR) The formation of fibrous collagen structures during ABSTRACT: granulatory wound healing is accompanied by an accumulation of mucopolysaccharides in the focus of affection (Refs 1 - 4). In different stages of healing this process is differently intensive. A high content of the above substances, especially of hyaluronic acid, occurs in early stages of wound healing (Refs 5 - 7). The mucopolysaccharides participated directly in the formation of the collagen fibrils (Ref 9). This suggests that mucopolysaccharides are a plastic material which serves for the formation of collagen complexes. The authors studied collagen structures, as well as neutral and acid mucopolysaccharides (hyaluronic and chondroitin sulfuric acid) in normal wound healing and after the influence of Card 1/3

146.00 组织的指数的复数超过超过1860%。16.45.26%的

The Effect of Hyaluronidases on the Formation of Collagen Structures in the Process of Wound Healing

507/20-123-1-51/56

lidase (lidaza) (a hyaluronidase preparation) and finally one of the possible mechanisms of regulating the process of collagen fibre formation in 25 male rabbits of the Chinchilla (shenshelya) race. Under sterile conditions a small section of the quadriceps femoral muscle was cut out. The result of the study was that in early stages of healing a considerable amount of acid mucopolysaccharides, especially of hyaluronic and chondroitin sulfuric acid, is present in the wound. Their content decreases in the course of healing. Furthermore, it was seen that the decrease of acid mucopolysaccharides is accompanied by an increase of the quantity of collagen fibers and neutral polysaccharides. The application of hyaluronidases (lidase preparation) seven days after the infliction of the trauma and during increased collagenization checks the formation of fibrous (collagen) structures during granulatory wound healing and thus prevents the formation of the protruding tissue. The study is of practical importance as it makes one of the possible ways of regulating the process of collagen formation available. There are 3 figures and 14 references, 10 of which are Soviet.

Card 2/3

SOV/20-123-1-51/56 The Effect of Hyaluronidases on the Formation of Collagen Structures in the Process of Wound Healing

Tsentral'nyy institut travmatologii i ortopedii (Central Institute of Traumatology and Orthopaedics) ASSOCIATION:

April 24, 1958, by L. S. Shtern, Academician PRESENTED:

SUBMITTED: April 23, 1958

Card 3/3

PRICHOV, N.N., prof., red.; KASAVINA, B.S., doktor biolog.nauk, red.; BOKSHTEIN, Ma.S., red.

[Biochemical changes in the body following injury; transactions of a conference of workers of the biochemical laboratories of the institutes of traumatology and orthopedics] Biokhimicheskie izmeneniia v organizme pri travme; trudy. Pod obshchei red. N.N. Priorova i B.S.Kasavinoi. Moskva, TSentral'nyi in-t travmatologii i ortopedii, 1959. 243 p. (MIRA 14:3)

1. Konferentsiya nauchnykh rabotnikov biokhimicheskikh laboratoriy institutov travmatologii i ortopedii. 1956. 2. Deystvitel'nyy chlen AMN SSSR (for Priorov).

(WOUNDS AND INJURIES) (METABOLISM)

1. 为公司的专门的联系的建筑和内部的建筑的联系的发展的电影。 化自然中心经历经过

2003年至2013年2010年2月17日

KASAVINA, B.S.: LIRTSMAN, V.M.: MUZYKANT, L.I.

Mucopolysaccharides in the process of tissue regeneration: on the role of hyaluronic acid in the process of wound regeneration. Eksper.khir. 4 no.4:12-15 J1-Ag '59. (MIRA 12:11)

l. Iz TSentral'nogo instituta travmatologii i ortopedii Ministerstva zdravookhraneniya SSSR (dir. - deystvitel'nyy chlen ANN SSSR prof.N.N.Priorov). (REGENERATION pharmacol) (HYALURONIC ACID pharmacol)

CIA-RDP86-00513R000721010010-9" APPROVED FOR RELEASE: 06/13/2000

VOLCHOK, A.K.; KASAVINA, B.S.; PANOVA, M.I.; TORBENKO, V.P.

Biochemical changes in the organism following the failure of fractures to heal. Ortop.travm. i protes. 20 no.8:45-48 Ag '59. (MIRA 12:11)

1. Iz TSentral'nogo instituta travmatologii i ortopedii (dir. - deystvitel'nyy chlen AMN BSSR prof. N.N. Priorov). (FRACTURES, UNUNITED, chemistry)

Experimental study of the regeneration of bone tissue by the histochemical method. Eksper. khir. 5 no. 5:54-56 '60.

(BONES--DEGENERATION AND REGENERATION)

(BONES--DEGENERATION AND REGENERATION)

KASAVINA, B.S.; ZENKEVICH, G.D.

Mucopolysaccharides in cartilaginous and bone tissues in the course of ontogenesis and regeneration. Bickhimiia 25 no.4:669-674 Jl-Ag '60. (MIRA 13:11)

1. Biochemical Laboratory, Central Institute of Traumatology and Orthopedy, Moscow.

(HEXOSAMINES) (CARTILAGE) (BONES)

### "APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721010010-9

Some biochemical Khirurgiia 36 no. (MUSCLI	studies on regeneration .6:88-92 Je 160. ES) (BONES)	n of muscle and bone tissue. (MIRA 13:12) (REGENERATION (BIOLOGY))		
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TANERHOUSENSONS SERVICE SERVICES

KASAVINA, B. S., RIKHTER, A. I., ZENKEVICH, G. D., and LAUFER, A. L. (USSR)

"The Changes in Correlation of the Components of Enzyme-Substrate Systems with Different Phases of Bone Regeneration."

Report presented at the 5th International Biochemistry Congress, Moscow, 10-16 Aug 1961

KASAVINA, B.S.; LAUFER, A.L.; POZHARIYSKAYA, L.S.; RYNDINA, V.P.

Occurrence of collagenase in animal tissues. Dokl. AN SSSR 142 no.3:706-708 Ja '62. (MIRA 15:1)

1. TSentral'nyy institut travmatologii i ortopedii i Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlennosti.
Predstavleno akademikom A.T.Oparinym.

(COLLAGENASE)

ZENKEVICH, G.D.; KASAVINA, B.S. Composition of acid mucopolysaccharides of the bone and callus tissues in the course of regeneration. Biokhimiia 27 no.2:279-285

(MIRA 15:8) Mr-Ap 162.

1. Biochemical Laboratory, Central Institute of Traumatology and Orthopedics, Moscow.
(POLYSACCHARIDES) (BONE) (REGENERATION (BIOLOGY))

KASAVINA, B.S.; RIKHTER, A.I.; ZENKEVICH, G.D.; ARENBERG, A.A.

公司是公司的企业的企业,在1. 1950年的国际的企业的企业的企业的企业的企业的企业的企业。

Effect of chondroitin sulphate on the healing of wounds. Eksp. khir. i anest. 6 no.5:10-13 S-0 '61. (MIRA 15:3)

l. It TSentral'nogo instituta travmatologii i ortopedii (dir. - deystvitel'nyy chlen AMN SSSR prof. N.N. Priorov [deceased])
Ministerstva zdravookhraneniya SSSR i iz kafedry gistologii (zav. - prof. L.I. Falin) Moskovskogo meditsinskogo stomatologicheskogo instituta.

(CHONDROITIN SULPHURIC ACID—THERAPEUTIC)
(WOUNDS—TREATMENT)

KASAVINA, B.S.; RIKHTER, A.I.; ZENKEVICH, G.D.; ARENBERG, A.A.

Influence of chondroitin sulfate (chonsuridum) on the process of collagen formation in vivo. Biul. eksp. biol. i med. 51 no.6:85-87 Je '61. (MIRA 15:6)

1. Iz TSentral'nogo instituta travmatologii i ortopedii Ministerstva zdravookhraneniya SSSR (dir. - deystvitel'nyy chlen AMN SSSR N.N. Priorov [deceased]) i kafedry gistologii (zav. prof. L.I. Falin) Moskovskogo meditsinskogo stomatologicheskogo instituta (dir. G.N. Beletskiy). Predstavlena deystvitel'nym chlenom AMN SSSR N.A. Krayevskim.

(CHONDROITINSULFURIC ACID)
(COLLAGEN) (RECENERATION (BIOLOGY))

POGOSOVA, A.V.; ROMANOVA, L.S.; KASAVINA, B.S.; LAUFER, A.L.

机的电话的分词的复数异型加速器 经基础证明 化多种混合物

Change in protein fractions and intensity of the synthesis of muscle proteins when the muscle defect has been substituted with lyophilized minced muscle tissue and protein preparations. Eksper. khir. i anest. 8 no.3:74-76 My-Je.63 (MIRA 17:1)

1. Iz Instituta khirurgii imeni A.V. Vishnevskogo (dir. -dey-stvitel'nyy chlen AMN SSSR prof. A.A. Vishnevskiy) AMN SSSR i Institutatravmatologii i ortopedii Ministerstva zdravookhraneniya SSSR.

KASAVINA, B.S.; ZENKEVICH, G.D.; RIKHTER, A.I.; LAUFER, A.L.; LIRTSMAN, V.M.; MARKOVA, O.N.; Prinimali uchastiye: ARENBERG, A.A.; AGAPOVA, N.A.; SMIRNOVA, G.V.

Some enzyme-substrate systems in the process of regeneration of the bony tissue. Eksper. khir. i anest. 7 no.4:56-63 J1-Ag '62. (MIRA 17:5)

1. Iz biokhimicheskoy laboratorii (zav. - doktor biolog. nauk B.S.Kasavina) TSentral'nogo instituta travmatologii i ortopedii (dir. - doktor med. nauk M.V.Volkov) Ministerstva zdravockhraneniya SSSR i kafedry gistologii (zav. - prof. L.I.Falin) Moskovskogo meditsinskogo stomatologicheskogo instituta.

KASAVINA, B.S.; KOL'CHINSKAYA, T.A.; BRONSHTEYN, M.E.; IVANOVA, V.B.

Nucleic acids in a normal thyroid gland and in various forms of its pathology. Dokl. AN SSSR 158 no.4:997-1000 0 '64.

(MINA 17:11)

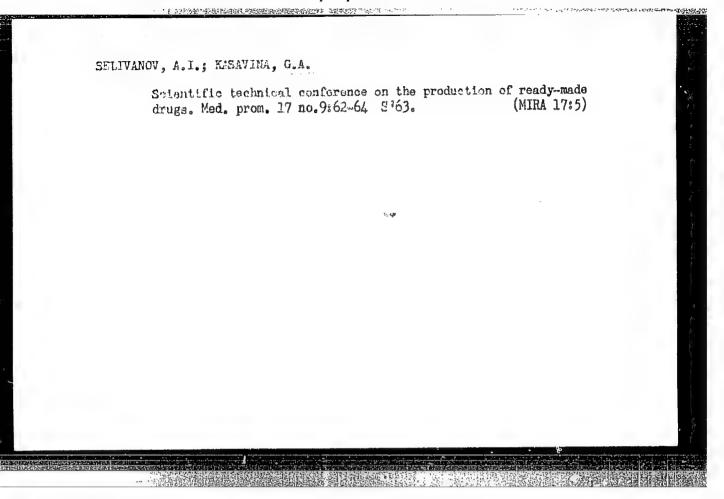
1. Vsesoyuznyy institut eksperimental'noy endokrinologii.

Predstavleno akademikom A.N. Bakulevym.

KASAVINA, B.S.; ROMANOV, Yu.A.; KOL CHINSKAYA, T.A.

Effect of lidase on the function and proliferation of the thyroid gland. Dokl. AN SSSR 165 no.3:725-728 N \*65. (MIRA 18:11)

1. Vsesoyuznyy institut eksperimental noy endokrinologii AMN SSSR i Vtoroy Moskovskiy gosudarstvennyy meditsinskiy institut im. N.I. Pirogova. Submitted February 20, 1965.



MASHKOVSKIY, M.D., prof.; LETIMA, V.S.; KASAVINA, G.A.

Conference on the standardization of drugs. Med.prom. 14 no.3; 61-62 Mr '60. (MIRA 13:6)

(DEUGS.-STANDARDS)

### KASAYEV, A.A.

Roentgen diagnosis of malignant tumors of the mediastimum in children. Vest. rent. i rad. 35 no. 6:74 N-D '60.

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(MIRA 14:2)

l. Iz kafedry rentgenologii i radiologii (zav. - prof. Ya.L. Shik) Leningradskogo pediatricheskogo meditsinskogo instituta. (MEDIASTINUM-CANCER)

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### KASAYEV, A. A.

X-ray diagnosis of neuroblastomas in children. Vop. onk. 8 no.7: 64-67 '62. (MIRA 15:7)

1. Iz kafedry rentgenologii i radiologii (zav. - prof. Ya. L. Shik) Leningradskogo pediatricheskogo meditsinskogo instituta (rektor - Ye. P. Semenova)

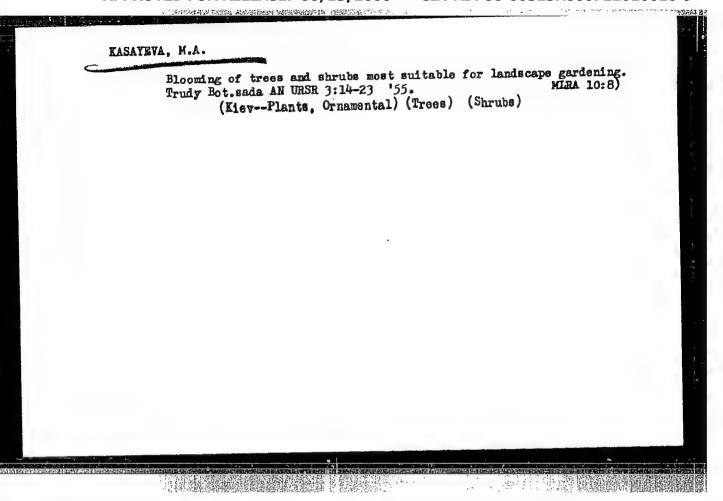
(NERVOUS SYSTEM, SYMPATHETIC TUMORS)

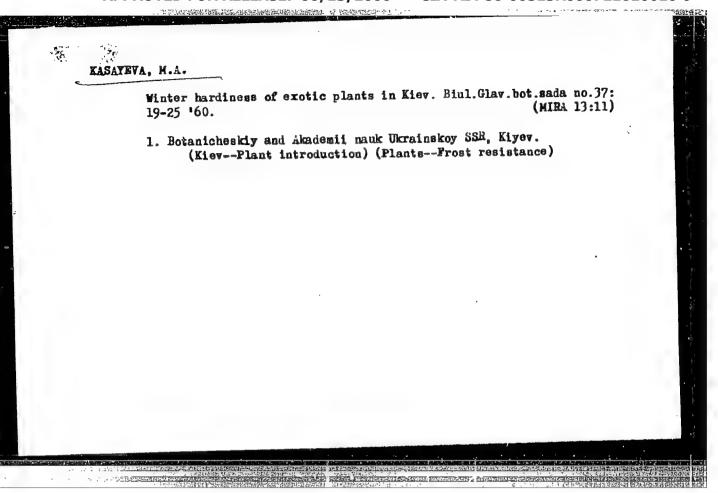
KASAYEV, A.A.; TSIMBAL, O.L., kand, med. nauk

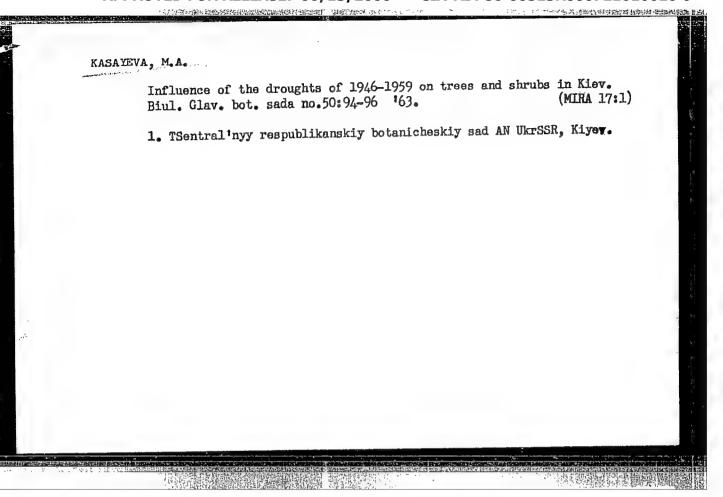
Diagnosis of a phrenicopericardial hernia in newborn infants.

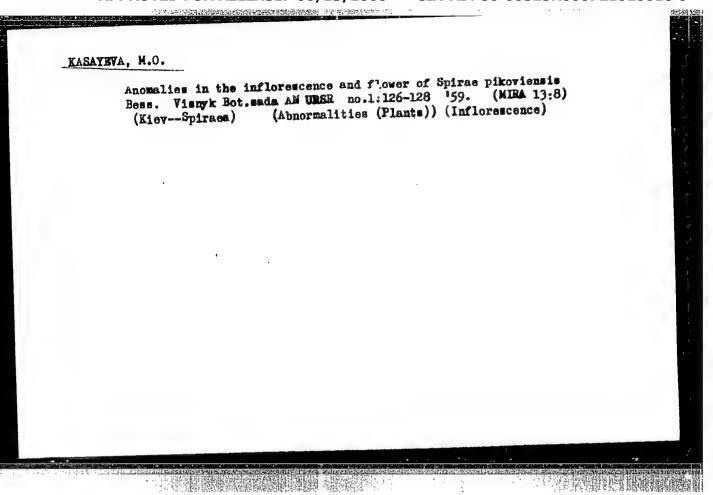
Vest. rent. i rad. 40 no.6:60-61 N-D '65. (MIRA 19:1)

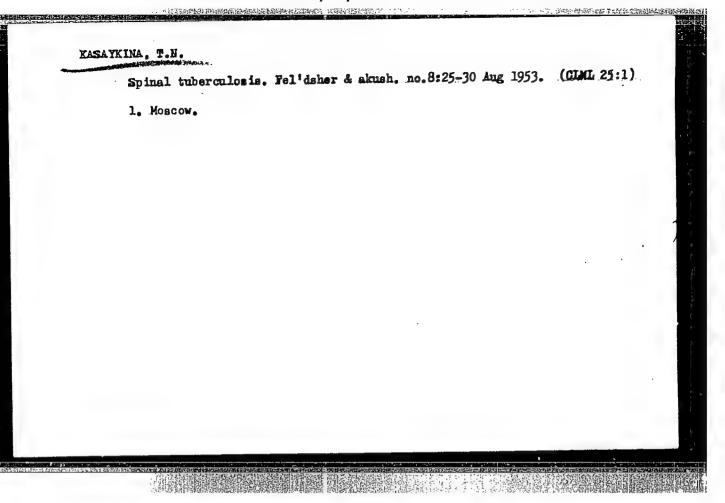
l. Kafedra rentgenologii i radiologii Leningradskogo pediatricheskogo meditsinskogo instituta (zav. - prof. Ya.L. Shik).



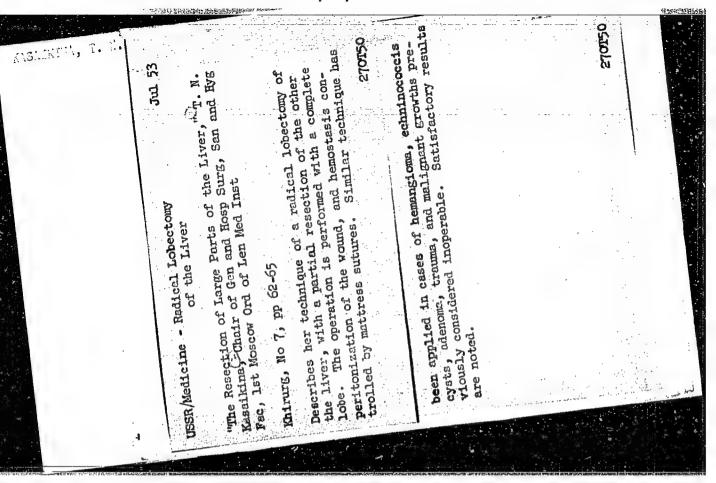








"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010010-9



VELIKORETSKIY, A.H., Professor : KASAIKINA, T.E.

Resection of hepatic tissue. Rhirurgiia, Moskva no.5:44-54 W 155.

(LIVER, surg. (MIRA 8:9)

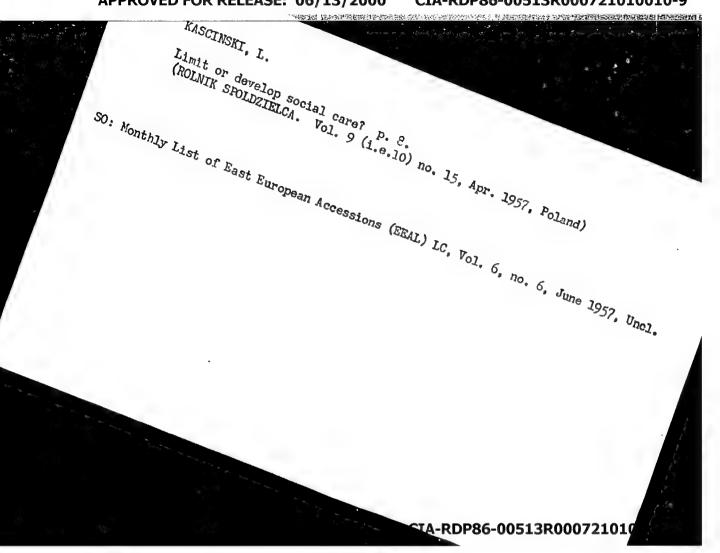
resection of part in various dis., technic & results )

KASAYKINA, T. H.

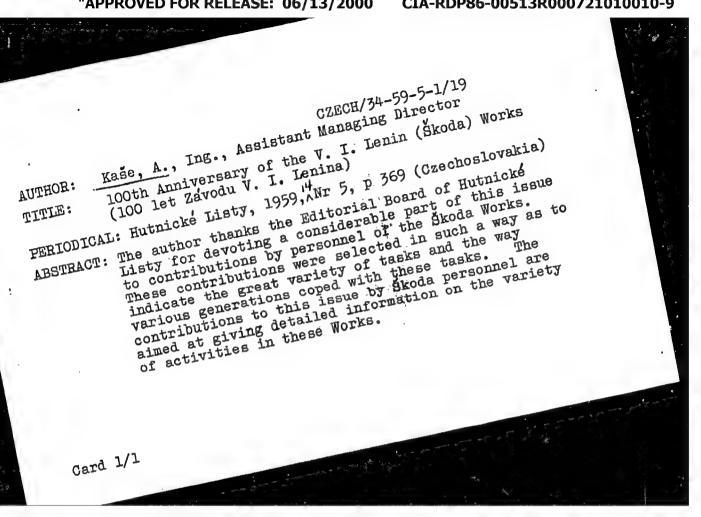
Kasaikina, T. N.

"Resection of the liver tissue under experimental and clinical conditions." First Moscow Order of Lenin Medical Inst imeni I. M. Sechenov. Moscow, 1956. (Dissertation for the Degree of Candidate in Medical Sciences).

Knizhnaya letopis! No. 21, 1956. Moscow.



## CIA-RDP86-00513R000721010010-9 "APPROVED FOR RELEASE: 06/13/2000



CIA-RDP86-00513R000721010010-9" APPROVED FOR RELEASE: 06/13/2000

### ALLERGOLOGY

CZECHOSLOVAKIA UDO 616.28-008.55-039.31-02--97.2(613.262)

BENES, J.; PREROVSKY, K.; REHUREK, L.; KASE, F.; Internal Department Krajska Hospital (Interni Odd. Krajske Nemocnice), Usti ned Labem, Head (Vedouci) Dr O. DUB; Otolarygological Dept. Krajska Hospital (Otolaryngologicke Odd. Krajske Nemocnice) Usti nad Labem, Head (Vedouci) Dr K. ZEMAN; Krajska Transfusion Station (Transfusni Stanice), Usti nad Labem, Head (Vedouci) Dr J.

"Food Allergy to Garlic and Signs of Meniere's Disease."

Prague, Casopis Lekaru Ceskych, Vol 105, No 31, 9 Aug 66, pp

Abstract /Authors' English summary modified 7: 'A case of Meniere's disease is described; the classical manifestation of this disease is food allergy to garlic. The allergic basis was confirmed by the leukopenic, thrombopenic, and repeated exposure test. Figures, 5 Western, 2 Czech references. (Manuscript received Jan

1/1

CHECHOSLOVAKIA

KASE, F.

Regional Transfusion Station (Krajska transfuzni stanice), Usti nad Labem

Prague, Prakticky lekar, No 18, 1963, pp 702-704

不可存款的可能的指数的的数据的数据的数据的数据。这种数据的数据的对象。

"Thrombelastography."

### "APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721010010-9

SOURCE CODE: CZ/0082/65/000/004/0313/0315

AUTHOR: Bejsovec, M.; Kase, F.

ORG: Neurological Department, Regional Hospital, Usti (Neurologicke oddeleni krajske nemocnice); Regional Transfusion Station, Usti (Krajska transfuzni stanice)

TITLE: Paresis of the femoral nerve in primary thrombocythemia

SOURCE: Ceskoslovenska neurologie, no. 4, 1965, 313-315

TOPIC TAGS: nervous system disease, blood disease

ABSTRACT: Author describes a patient who, although otherwise healthy, suffered for 5 years with a high degree of bleeding. Clinical investigation revealed a primary hemorrhagic thrombocythemia; it appears that the neurological complications were due to bleeding into the area of the femoral nerve. The disease is rather rare. [JFRS]

SUB CODE: 06 / SUBM DATE: 16Feb65 / ORIG REF: 003 / OTH REF: 008

Card 1/1

## KASE, F.; MATOUSEK, J.

Our experiences with the sodium chloride tolerance test. Vnitrni lek. 11 no.2:179-183 F 165

1. Krajska transfuzni stanice v Usti n. Labem(prednosta: MUDr. Jaroslav Matousek).

JELINEK, Miroslav, RNDr.; MANDL, Mircslav, inz. CSc.; VOGT, Rudolf; KASE, Miloslav

Separation and determination of sulfide inclusions in steel. Hut listy 19 no.8:580-584 Ag '64.

1. Research Institute of Iron Motallurgy, Prague.

CZECH/34-59-7-14/22

AUTHORS: Mandl, Miroslav, Candidate of Technical Sciences, Ing., Kaše, Miloslav, Freiwillig, Rudolf, Ing., Dostál, Jan

TITLE: Isolation of Non-Metallic Inclusions by the Method of

Direct Chlorination and their Identification (Isolace nekovových vměstků metodou přímé chlorace a jejich

identifikace)

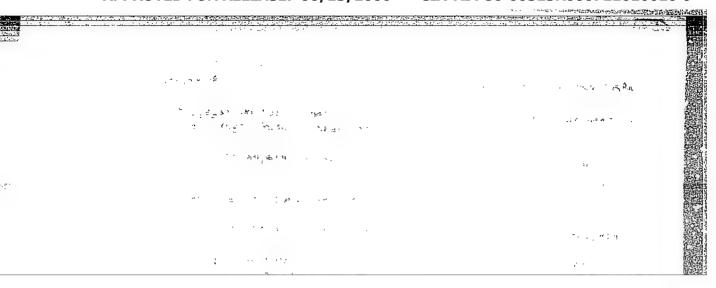
PERIODICAL: Hutnické Listy, 1959, Nr 7, pp 617-620 (Czechoslovakia)

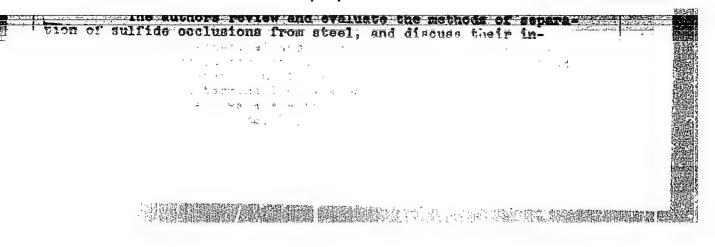
ABSTRACT: The isolation was effected by the method of direct chlorination based on the action of purified chloring on steel or Fe-Si at temperatures of 450 and 800-850°C. The identification of the non-metallic inclusions was effected by colorimetric methods, except for the Si, for which the determination was by gravimetric methods, and for calcium, for which the determination was effected chelatometrically. A description is given of the instrument used and sketches of the apparatus are reproduced in Figs 1 and 2. The processes of determination of various oxides are detailed in the article. There are 9 figures, 1 table and 8 references, 1 of which is Czech, 4 English, 2 German, 1 Soviet.

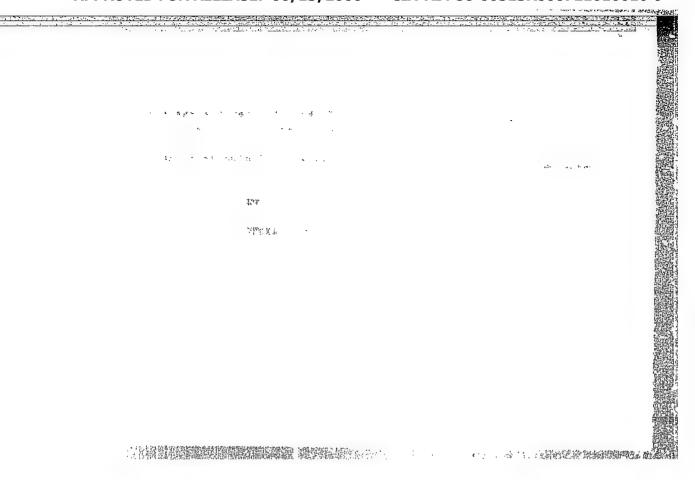
ASSOCIATION: Výzkumný ústav hutnictví železa, Praha (Ferrous

Card 1/1 Metallurgy Research Institute, Prague)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721010010-9"







z/034/60/000/03/005/026 E073/E535

AUTHORS:

Kaše, Miloslav, Engineer and Mandl, Miroslav, Candidate

of Technical Sciences

TITLE:

Determination of the Oxygen, Hydrogen and Nitrogen

Contents of Steels by the Vacuum Melting Method

PERIODICAL: Hutnické listy, 1960, Nr 3, pp 195-200

ABSTRACT:

Much attention has been paid by the Ferrous Metallurgy Research Institute, Prague to the problem of accurate determination of gas contents in steel. The authors of this paper have cooperated in the development of apparatus and in the technique of determining the contents of  $0_2$ ,  $H_2$  and  $N_2$  by a vacuum melting method. The instrument, Figs 1 and 2, p 197, consists of a silicon furnace, two vacuum analysers and a vacuum system.

The silicon furnace is made of transparent quartz glass, in the upper part of which a reservoir containing the specimens is placed together with a prism which permits measurement of the bath temperature by means of an optical pyrometer.

The bottom part of the furnace is closed by means of a sial-ground seal. The gases

Card 1/2

(CO, H2, N2) are released by melting a suitably processed

Z/034/60/000/03/005/026 E073/E535

Determination of the Oxygen, Hydrogen and Nitrogen Contents of Steels by the Vacuum Melting Method

specimen in a graphite crucible, which is located inside the silicon observation tube and is thermally insulated by means of a 200 mesh graphite powder. The analytical system of the instrument consists of two vacuum analysers. The operation of the instrument is described. The measuring errors as a function of the number of determinations are evaluated by means of mathematical statistics methods. Acknowledgments are expressed to Engineer J. Likes, Head of the Division for Statistical, Materials and Experimental Research, VÜHZ for the mathematical evaluation of the results given in the latter part of the work. There are 2 figures, 4 tables and 15 references, 2 of which are Czech, 3 Soviet, 2 German and 8 English.

ASSOCIATION: Výzkumný ústav hutnictvi železa, Praha (Ferrous Metallurgy Research Institute, Prague)

SUBMITTED: November 14, 1959

Card 2/2

KASE, Miloslav; MANDL, Miroslav, inz., kandidat technickych ved

Determining the oxygen content in melt samples. Hut listy 16 no.1:56-59 Ja 161.

1. Vyzkumy ustav hutnictvi zeleza, Praha.

PELIKAN, Molos; MANDL, Miroslav; KASE, Miloslav

Determining the calcium in alloys of CaSi and CaSiAl type by direct chlorination. Hut listy 17 no.3:210-211 Mr '62.

1. Vyzkumny ustav hutnictvi zeleza, Praha.

SKAIA, J., inz., C.Sc.; KASE, M.; MANDL, M., inz. C.Sc.

Thermodynamic equilibrium in the system iron-oxygen. Hut listy  $17 \text{ no.}12:841-846 \text{ D } ^{1}62.$ 

1. Vyzkumny ustav hutnictvi zeleza, Praha.

SKALA, J., inz., CSc.; KASE, M.; MANDL, M., inz., CSc.

Thermodynamic equilibrum in the iron-oxygen-tantalum system. Hut listy 18 no.11:770-773 N.63.

1. Vyzkumny ustav hutnictvi zeleza, Praha.

KHSELO, H. COUNTRY : ESTHONIAN SSR CATEGORY : Cultivated Plants - Forage Crops. M. AES, JOUR. : RZhBiol., No.14, 1958, No.63453 AUTHOR : Kaselo, A. INST. TITLE : Experiment on Growing. White Clover. OFIG. PUB. : Sotsialistlik pollumajandus, 1957, No. 2, 63-64 ABSTRACT : No abstract. Card: 1/1 

- 1. YEVLAKHOVA, V. F., FRIYMAK, A. G., KASENKIMA, F. I., PININ, K. B.
- 2. USSR (600)
- 4. Kharkov Provinces-Mosquitoes
- 7. Phenology of sub-species of Anopheles maculipennis Meig. in the Kharkov Province. Med. paraz. i paraz. bol. no. 1, 1953

YEVIAKHOVA, V.F.; PRIYMAK, A.G.; KASENKINA, Ye. I.; BIMAN, M.B.

Phenology of subspecies Anopheles maculipennis Meig. in the Kharkov region. Med. parazit., Moskva no.1:31-35 Jan-Feb 1953. (CIML 24:4)

1. Of the Department for the Study and Control of Insects of the Institute of Malaria and Medical Parasitology of the Ministry of Public Health Ukrainian SSR (Director of Institute -- I. A. Demchenko; Head of Department -- O. D. Tishchenko).

KASEHKO, Yu.D. and KUDRYAVTSEV, L.D.

On the Transformation in the Integral. DAN SSSR n. Ser. 6h, 669-871 (1952).

KASENOV, B.K., kand. filosofskikh neuk; RAKHLIS, L.A., kand. ekonom. nauk

Coordination of studies on methodological problems. Vest. AN

Kazakh. SSR 20 no.8:90-91 Ag '64.

(MIRA 17:11)

KASENKOV, M.

Luminescence and Its Application

Main types of luminescence and of luminophores, in particular crystallophores, and their application in military engineering are described. (Svetotekhnika, No. 5, 1955) <u>Voyenno-Inzhenermy Zhurnal</u>. No. 5, 1955, 37-41.

SO: Sum. No. 744. 8 Dec 55 - Supplementary Survey of Soviet Scientific Abstracts (17)

KASEHKOV, M. A.

Rabota i obsluzhivanie kuznechnykh pechei. Izd. 2., ispr. i dopoln. Moskva, Mashgiz, 1944. 179 p. illus.

Bibliography: p. (177).

(Operations and maintenance of forge furnaces.)

DLC: TS225.K38 1944

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SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

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KASENKOV, M. A., Engr. and. Tech. Sci.

Dissertation: "Methods for Increasing the Effectiveness of a Flame Furnace for Melting Nonferrous Metals." Moscow Order of Lenin Aviation Inst imeni Sergo Ordzhonikidze, 25 Apr 47.

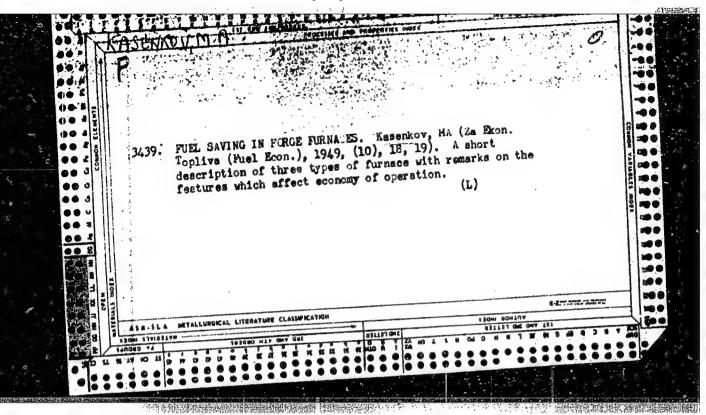
SO: Vechernyava Moskva, Apr, 1947 (Project #17836)

KASENKOV, M. A.

Plamennve pechi dlia plavki tsvetnykh metallov. Moskva, Mashgiz, 1948. 146 p.

Flame furnaces for smelting nonferrous metals.

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.



KASENKOV, M. A.

Rabota i obsluzhivanie kuznechnykh pechei. Izd. 3., ispr., i dopoln. Moskva, Mashgiz, 1950. 221 p. diagrs.

Bibliography: p.219-220.

(Operation and maintenance of forge furnaces.)

DLC: TS225.K38 1950

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

#### "APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721010010-9

HASEN KOV, M.A.

GOLOVLEY, V.D., dotsent, kandidat tekhnicheskikh nauk; EASENEOV, M.A., dotsent, kandidat tekhnicheskikh nauk; GSTROVSKIY, Ta.I., Inzhener; TAMBOVTSEV, S.P., dotsent, kandidat tekhnicheskikh nauk; FUFATEV, L.S., kandidat tekhnicheskikh nauk; SHEPTUNOV, K.L., dotsent, kandidat tekhnicheskikh nauk.

"Metallurgy," A.N.Gladilin and others. Reviewed by V.D.Golovlev and others. Vest.mash. 34 no.11:103-106 N '54. (MEMA 7:11)

(Metallurgy) (Gladilin, A.N.)

HEYMAN, Pavel Pavlevich; MIIOSIAVSKIY, I.L., inshener, retsensent; KASENKOV,
M.A., kandidat tekhnicheskikh nauk, redakter; SHMEL'KINA, S.L.,
tekhnicheskiy redakter; UVAROVA, A.F., tekhnicheskiy redaktor.

[Heating furnaces in forge sheps] Nagreval'shchik pechei kusmechneshtampevechnykh tsekhtev. Moskva, Ges. nauchne-tekhn. isd-ve mashinestreit. lit-ry, 1956. 122 p. (MIRA 9:6) (Furnaces, Heat treating)

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KASENKOV, M.A.; MARIYENBAKH, I.M., doktor tekhnicheskikh nauk, professor, retsenzent; TEBEN KOV, B.P., kandidat tekhnicheskikh nauk, redaktor; MATVEYEVA, Ye.N., tekhnicheskiy redaktor

[Forge furnaces; design and operation] Kuznechnye pechi; ustroistvo i rabota. Izd. 4-oe, ispr. i dop. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1957. 319 p. (MIRA 10:4) (Forging) (Metallurgical furnaces)

#### "APPROVED FOR RELEASE: 06/13/2000

#### CIA-RDP86-00513R000721010010-9

KASENKOV, M. A.

Call Nr: TN 677 .K34

AUTHOR:

Kasenkov, M. A.

TITLE:

Forging Furnaces; Construction and Operation

(Kuznechnyye pechi; ustroystvo i rabota)

PUB. DATA:

Gosudarstvennoye nauchno-tekhnicheskoye izdatel'stvo mashinostroitel'noy literatury, Moscow, 1957, 320 pp.,

6,000 copies

ORIG. AGENCY:

None given

EDITORS:

Editor: Teben'kov, B. P., Candidate of Technical Sciences; Editor of the Publishing House:

Golovin, S. Ya., Eng., Tech. Ed.: Matveyeva, E.N.; Corrector: Kukharchik, V. P.; Reviewer: Prof. Mariyenbakh, L. M., Dr. of Technical Sciences

PURPOSE:

This book is designed for personnel of forging shops

and can be useful to students of technological

institutes.

COVERAGE:

The book furnishes useful information for personnel of forging shops in charge of maintenance and opera-tion of heating furnaces. It covers the fundamentals

Card 1/7

of the technology of metals and forging processes,

and disc furnace furnaces giene co book cor	ces; Construction and Operation (Cont.) usses problems of fuel combustion and improvem efficiencies, of construction and repair of he and appliances, and of the industrial safety and efficiencies. And of the industrial safety and appliances, and of the industrial safety there are 57 bibliographic references, 56 ces, 1 English.	ent of eating and hy-
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PHASE I BOOK EXPLOITATION

sov/1337

25(1)

Arkhipov, Vladimir Vasil'yevich; Mikhail Aleksandrovich Kasenkov; Moisey Missonovich Larin; Yakov Il'ich Ostrovskiy; Kseniya Markovna Pogodina-Alekseyeva; Nikolay Vasil'yevich Sokolov; Gennadiy Dmitriyevich Shevchenko; and Yuriy Vladimirovich Shukhov

Tekhnologiya metallov (The Technology of Metals) Moscow, Mashgiz, 1958. 767 p. 10,000 copies printed.

Eds. (Title page): Sokolov, N.V., Professor and Larin, M.N., Doctor of Technical Sciences, Professor; Eds. (Inside book); Glikin, N.M., Docent; and Brushteyn, B.Ye., Candidate of Technical Sciences, Docent; Tech. Eds.: Uvarova, A.F.; and Sokolova, T.F.; Managing Ed. for Literature on Metal Working and Machine- Tool Manufacture (Mashgiz): Beyzel'man, R D., Engineer.

FURPOSE: This book is intended for students at vtuzes specializing in fields other than machine building.

This is a textbook presenting basic data on the structure and properties of metals and alloys, as well as methods of producing and processing them.

Card 1/25

2. Refractory Materials

6 10

Ca.APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721010010-

KASENKOV, M.A.

PHASE I BOOK EXPLOITATION

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25(2), (7)

Spravochnik metallista v pyati tomakh, t. 4, (Metals Engineering Handbook in Five Volumes, Vol 4) Moscow, Mashgiz, 1958. 778 p. 50,000 copies printed.

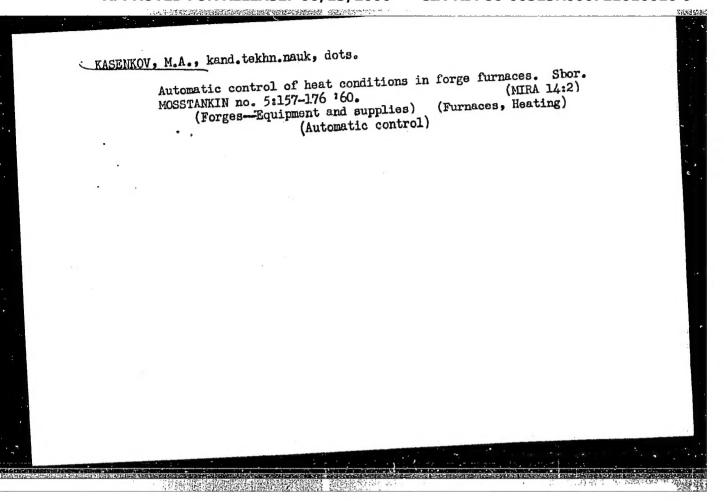
, Ed. (Title page): A.N. Malov, Candidate of Technical Sciences; Ed. (Inside book): V.I. Krylov, Engineer; Tech. Ed.: T.F. Sokolova; Editorial Board: N.S. Acherkan (Chairman and Chief Ed.), Doctor of Technical Sciences, Professor; V.S. Vladislawlev, Professor (Deceased); A.N. Malov, Candidate of Technical Sciences; S.N. Pozdnyakov; A. Ya. Rostovykh; G.B. Stolbin; and S.A. Chernavskiy; Managing Ed. for Reference Literature: V.I. Krylov, Engineer.

This handbook may be useful to technicians and engineers working in the PURPOSE: field of machine design and production.

COVERAGE: This volume covers the following topics: casting, forging, pressing, stemping, welding, electric methods of machining, and metal cutting. Recently developed electrical methods of machining which are not yet used in production are described; viz., the so-called "electropulse" and "electrohydraulic" methods. No-personalities are mentioned. There are 79 Soviet references.

Tara 1/9

	22		
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(Metallurgical furnaces)